

Docket No.: 50212-632

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 20277
Katsuya NAGAYAMA, et al.	:	Confirmation Number: Not yet assigned
Application No.: Not yet assigned	:	Group Art Unit: Not yet assigned
Filed: January 10, 2005	:	Examiner: Not yet assigned
For: OPTICAL FIBER AND METHOD OF FABRICATING THE SAME	:	

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner for Patents and Trademarks
Washington, D. C. 20231

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is believed that Applicants have met all requirements regarding duty of disclosure under 37

CFR 1.56. Acknowledgement and consideration of these documents are respectfully requested.

A copy of the foreign search report is attached for the Examiner's information.

Please note this is a PCT application in the entry of the National Phase in the U.S.

However, to ensure that these references are available to the Examiner, we are providing copies of these references herewith. Since the Search Report was from the U.S. JPO or EPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

Respectfully submitted,

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**Please recognize our Customer No. 20277
as our correspondence address.**

SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)				ATTY. DOCKET NO. 50212-632		SERIAL NO. Not yet assigned 10/520619	
				APPLICANT Katsuya NAGAYAMA, et al.			
				FILING DATE January 10, 2005		GROUP Not yet assigned	

U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US 5,320,658	06-14-1994	Ohga et al.			
		US 6,576,164	06-10-2003	Guenot et al.			
		US 2002/0124600	09-12-2002	Hamada et al.			
		US 09/959,946	Filed: 11-13-2001	Nagayama et al.			
		US					

FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
		JP 60-186430 ✓	09-21-1985	NIPPON TELEGR & TELEPH CORP <NTT>		JAPAN (w/English Abstract)	No
		EP 1 191 367 A2	03-27-2002	SUMITOMO ELECTRIC INDUSTRIES LTD		X	
		JP 6-271330 ✓	09-27-1994	SUMITOMO ELECTRIC IND LTD		JAPAN (w/English Abstract)	
		JP 8-290932 ✓	11-05-1996	SUMITOMO ELECTRIC IND LTD		JAPAN (w/English Abstract)	
		EP 1 205 449 A1	05-15-2002	SUMITOMO ELECTRIC IND LTD		X	
		JP 10-218635 ✓	08-18-1998	NIPPON TELEGR & TELEPH CORP <NTT>		JAPAN (w/English Abstract)	
		EP 0 321 182 ✓	06-21-1989	AMERICAN TELEPHONE AND TELEGRAPH COMPANY		X	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)			
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		Shigeki SAKAGUCHI, "Relaxation of Rayleigh Scattering in Silica Core Optical Fiber with Heat Treatment" Denshi Jyoho Tsushin Gakkai Ronbunshi, Vol. J83-C, No. 1, pp. 30-36, Jan 2000	
		Ceramics 21, No. 9, 1986, pp. 860-868	
		U.C. PAEK, et al. "Calculation of Cooling Rate and Induced Stresses in Drawing of Optical Fibers", Journal of the American Ceramic Society, Vol. 58, No. 7-8, pp. 330-335	

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.